**SAFETY DATA SHEET**

**01/11/2018**

**SECTION I - IDENTIFICATION**

**Material Name**

SPECTRUM UNDERGLAZES (500 SERIES)

**Company Information**

Spectrum Glazes Inc.

273 Bowes Rd, Unit A1

Concord, ON L4K 1H8

Phone: 905-695-8355

Fax: 905-695-8354

Email: sales@spectrumglazes.com

For transportation emergencies only call: 905-695-8355.

For health emergencies call the Poison Control Center: 1-800-222-1222.

**SECTION II - HAZARDS IDENTIFICATION**

Classification in accordance with paragraph (d) of 29 CFR 1910.1200 Not a hazardous substance.

**GHS Label Elements**

**Signal Word(s)**

No signal word.

**Hazard Statement(s)**

No known significant effects or critical hazards.

**General**

Read label before use. If medical advice is needed, have product container or label at hand. Avoid excessive dust generation. Avoid breathing dust

**Hazards not Otherwise Classified**

Not an acute hazard. May cause mechanical eye or skin irritation. Prolonged inhalation may cause lung injury. Liquid form is unlikely to generate dust under normal conditions of use.

**SECTION III - COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS**

**Substance/Mixture**

Mixture

 **PEL/TLV Max**

**Hazardous Ingredients CAS/EC # (MG/M#) % Weight NTP IARC**

None

**SECTION IV - FIRST AID MEASURES**

FIRST AID MEASURE: If swallowed, get prompt medical attention.

**SECTION V - FIRE FIGHTING MEASURES**

FLASH POINT (METHOD): N/A

EXPOSION LIMITS IN AIR (% BY VOLUME): NOT EXPOLSIVE

EXTINGUISHING MEDIA: NO SPECIAL METHOD REQUIRED

FIRE FIGHTING PROCEDURES: NO SPECIAL FIRE FIGHTING PROCEDURES REQUIRED

UNUSUAL FIRE $ EXPLOSION HAZARDS: NOT COMBUSTIBLE

**SECTION VI - ACCIDENTAL RELEASE MEASURES**

STEPS TO BE TAKEN IN CASE A MATERIAL IS SPILLED: Clean up in accordance with all applicable regulations. Absorb spillage with non-combustible, absorbent material. For waste disposal see Section XIII.

**SECTION VII - HANDLING AND STORAGE**

PRECAUTIONS TO BE TAKEN DURING HANDLING AND STORAGE: Good industrial hygiene practice requires that exposure be maintained below the TLV. This is preferably achieved through the provision of adequate ventilation. When exposure cannot be adequately controlled in this way, personal respiratory protection should be employed.

**SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION**

RESPIRATORY PROTECTION AND SPECIAL VENTILATION REQUIREMENTS: Use a locally exhausting hood appropriate for the operation. Use with ventilation adequate to keep exposure within published exposure limits (SEE SECTION III). Use NIOSH certified mask for dusts or mists if exposure levels exceed published exposure limits (SEE SECTION III).

OTHER PROTECTIVE EQUIPMENT (GLOVES, GOGGLES, ETC.): None required.

WORK/HYGIENE PRACTICES: Avoid prolonged contact with skin. Wash hands immediately after use. When using do not eat, drink, or smoke.

ENGINEERING CONTROLS: Keep in original container.

**SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES**

BOILING POINT: N/A MELTING POINT: N/A

VAPOUR PRESSURE: N/A

SPECIFIC VAPOUR DENSITY SPECIFIC GRAVITY: N/A

SOLUBILITY IN WATER: N/A REACTIVITY IN WATER: NON-REACTIVE

**SECTION X - STABILITY AND REACTIVITY**

HAZARDOUS POLYMERIZATION PRODUCTS: N/A

STABILITY (STABLE CONDITIONS TO AVOID): N/A

INCOMPATIBILITY (MATERIALS TO AVOID): N/A

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

**SECTION XI - TOXOLOGICAL INFORMATION**

MAY BE HARMFUL BY BREATHING DUSTS OR MISTS. MAY BE HARMFUL IF SWALLOWED.

This product is not considered to be a carcinogen by the Occupational Safety and Health Administration (OSHA).

**SECTION XII - ECOLOGICAL INFORMATION**

ECOTOXICITY No Data

DEGRADABILITY No Data

MOBILITY No Data

BIOACCUMUATIVE No Data

**SECTION XIII - DISPOSAL CONSIDERATIONS**

RCRA HAZARD CLASS (40 CFR 261): THIS PRODUCT IS NOT CLASSIFIED AS A HAZARDOUS WASTE.

WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE FEDERAL, STATE, AND LOCAL REGULATIONS.

**SECTION XIV - TRANSPORTATION INFORMATION**

U.S.DOT (49 CFR 172.101): THIS IS NOT A HAZARDOUS MATERIAL AS CLASSIFIED BY CFR 172.101.

**SECTION XV - REGULATORY INFORMATION**

CONTENTS OF THIS SDS COMPLY WITH OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200.

EPA SARA TITLE III CHEMICAL LISTINGS:

SECTION 302.4 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355):

NONE

INTERNATIONAL REGULATIONS

CANADIAN WHMIS: THIS PRODUCT IS NOT A CONTROLLED PRODUCT UNDER CANADA'S WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM. IT CONTAINS THE FOLLOWING TOXIC OR HIGHLY TOXIC MATERIALS:

NONE

SUPPLEMENTAL STATE COMPLIANCE INFORMATION:

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED UNDER NEW JERSEY'S RIGHT TO KNOW PROGRAM:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) REQUIRING NOTIFICATIOJN TO THE STATE OF WASHINGTON UNDER THEIR CHILDREN'S SAFE PRODUCTS ACT:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN FLORIDA'S TOXIC SUBSTANCE LIST:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN MAINE'S PRIORITY CHEMICAL LIST:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) CONSIDERED BY VERMONT AS BEING OF VERY HIGH CONERN TO CHILDREN:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN MASSACHUSETTS' HAZARDOUS SUBSTANCE LIST:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN MICHIGAN'S CRITICAL MATERIALS REGISTER:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED ON MINNESOTA'S HAZARDOUS SUBSTANCES LIST:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN PENNSYLVANIA'S HAZARDOUS SUBSTANCES LIST:

NONE

Under CPSC's consumer products regulations (16 CFR 1500.3 and 1500.14), this product has the following required acute and chronic hazard labelling:

FIRST AID TREATMENT: If swallowed or inhaled, get prompt medical attention.

For further health information contact a poison control center or call 1-800-970-1970.

**SECTION XVI - OTHER INFORMATION**

Disclaimer: We believe the statements, technical information, and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to the specific materials as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

**COLOR INFORMATION**

THIS SDS APPLIES TO THE FOLLOWING COLORS WHICH ARE ASSOCIATED WITH HAZARDOUS AND/OR NON-HAZARDOUS INGREDIENTS.

**Product Number & Color Hazardous Ingredient**

501 White None

502 Ivory None

503 Light Yellow None

504 Yellow None

505 Orange None

506 Bright Yellow None

507 English Rose None

508 Baby Pink None

509 Flesh None

510 Tan None

511 Aztec Brown None

**Product Number & Color Hazardous Ingredient**

512 Walnut Brown None

513 Chocolate Brown None

514 French Brown None

515 Black None

516 Charcoal None

517 Light Grey None

518 Taupe None

519 Chamois None

520 Light Beige None

521 Sand None

522 Tea None

523 Honey None

524 Mustard None

525 Lime Green None

526 Mid Green None

527 Sherwood Green None

528 Chartreuse None

529 Dark Olive None

530 Hunter Green None

531 Prussian Blue None

532 Sky Blue None

533 Turquoise None

534 Lavender None

535 Blue Grey None

536 Bright Blue None

537 Cobalt Blue None

538 Blue Velvet None

539 Navy Blue None

540 Denim Blue None

541 Purple None

542 Fuschia None

543 Wisteria None

544 Burgundy None

545 Ruby None

546 Bright Peach None

547 Nectarine None

548 Rust Red None

549 Terra Cotta None

550 Salmon None

551 Medium Pink None

552 Rose None

553 Lilac None

554 Royal Purple None

555 Warm Grey None

556 Light Green None

557 Leaf Green None

558 Jade None

559 Blue Green None

560 Teal Blue None

**Product Number & Color Hazardous Ingredient**

561 Dark Red None

562 Bright Red None

563 Bright Orange None

564 Bright Green None

565 Bright Purple None

566 Dark Purple None

567 Fire Engine Red None

568 Christmas Red None

569 Neon Orange None

570 Hot Pink None

571 Dandelion None

572 Spring Green None

573 Mint None

574 Grass Green None